# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

SEP - 5 2014

Micah T. Reynolds Senior Regulatory Consultant MEY Corporation 121 S. Estes Drive, Suite 101 Chapel Hill, NC 27514

Subject:

Label Amendment - Adding Use Sites

Product Name: MEYCHEM Technical Glyphosate

EPA Registration Number: 80967-2 Application Date: May 22, 2014 Decision Number: 491709

Dear Mr. Reynolds:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions, please contact Emily Schmid by phone at 703-347-0189, or via email at <a href="mailto:schmid.emily@epa.gov">schmid.emily@epa.gov</a>.

Sincerely,

Kable Bo Davis, Product Manager 25 Herbicide Branch

Herbicide Branch

Registration Division (7505P) Office of Pesticide Programs

### **MEYCHEM Technical Glyphosate**

[Alternate brand names: MEYCHEM 95% Glyphosate Technical, MEYCHEM 95% Glyphosate Herbicide]

#### KEEP OUT OF REACH OF CHILDREN

### DANGER

Read entire label before using this product.

[Refer to [side] [other] [back] [panel] [pamphlet] [booklet] [insert] for [additional precautionary statements] [and] full Directions for Use]

EPA Reg. No.: 80967-2 EPA Est. No.: \_\_\_\_\_

Net Contents: [55 lbs. (25 kg)] [1320 lbs. (600 kg)] [1760 lbs. (800 kg)]

[Lot/Batch code/number]

(Note to reviewer: Lot or Batch number may appear on the label or printed directly on

outer container.)

Manufactured [in China] for: MEY Corporation 121 S. Estes Drive, Ste. 101 Chapel Hill, NC 27514 USA. Tel. 800-613-0427

ACCEPTED SEP - 5 2014

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

80967-2

FIRST AID	
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.</li> </ul>
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	Call a poison control center or doctor for treatment advice.
If inhaled	Move person to fresh air.
	If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
lf	Call poison control center or doctor immediately for treatment
swallowed	advice.
•	Have person sip a glass of water if able to swallow.
	Do not induce vomiting unless told to do so by the poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
Have the product container or label with you when calling a poison control center or	
doctor, or going for treatment. This product is identified as MEYCHEM Technical	
Glyphosate, EPA Reg. No. 80967-2. You may also contact CHEMTREC at 1-800-	
424-9300 for emergency treatment information.	
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.	

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals. DANGER. Corrosive. Causes irreversible eye damage. Harmful if inhaled or swallowed. Avoid breathing dust. Wear goggles, face shield, or safety glasses. Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

#### **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to the discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

#### PHYSICAL OR CHEMICAL HAZARDS

Solutions of this product should be mixed, stored and used only stainless steel, aluminum, fiberglass, plastic and plastic-lined containers.

DO NOT MIX, STORE OR UTILIZE THIS PRODUCT OR SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR TANKS. This product or solutions of this product react with such containers and tanks to produce hydrogen gas which may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

## DIRECTIONS FOR USE Read entire label before using this product.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For manufacturing or formulating into herbicides for the following uses:

Food Crop Uses: Crop Groups 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18. 19A, 19B, vegetables - root and tuber, leaves of roots and tubers, bulb, leafy, brassica, cucurbit, legumes and foliage (succulent or dried), and fruiting vegetables, fruit (citrus, pome, stone, berries, tropical fruit, small fruit), tree nuts, cereal grains, forage, fodder and straw of cereal grains, grass forage, fodder and hay, nongrass animal feeds, herbs and spices, oilseed crops, asparagus, avocado, banana, canola, coffee, cotton. coconut, cranberry, dates, fig, flax, grape (raisin, table, wine), hops, kiwifruit, lychee, mint including spearmint and peppermint, okra, olives, palms, peanuts, pineapple, pistachio, pomegranate, soybean, sugar beet, sunflower, strawberry, sugarcane, tea, and miscellaneous crops including acerola, aloe vera, Ambarella, Atemova, bamboo. betelnut, Biriba, Blimbe, breadfruit, buffalo gourd, cacao (cocoa) bean, cactus, canistel, Carambola (starfruit), chaya, cherimoya, custard apple, Dokudami, durian, Epazote, Feijoa, galangai, globe artichoke, Governor's plum, gow kee, guava, ilama, imbe, imbu, Jaboticaba, jackfruit, jojoba, juneberry, kava, Kenaf, Lesquerella, Leucaena, lingonberry, Longan, mamey apple, mango, Mangosteen, Marmaladebox (genip), Meadowfoam, Mioga, mountain papaya, mustard, noni (Indian mulberry), oregano. papaya, passionfruit, pawpaw, pepper leaf, Perilla, persimmon, pine nut, plantain, Pulasan, quinoa, Rambutan, rape, rose apple, safflower, salai, sapodilla, Sapote (black, mamay, white), sesame, sorghum (milo), Soursop, Spanish lime, star apple, stevia, sugar apple, Surinam cherry, tamarind, teff, ti, ugli fruit, wasabi, water spinach, watercress, wax jambu, Yacon;

Glyphosate-tolerant Crop Uses: Roundup Ready Alfalfa, Roundup Ready Canola, Roundup Ready Corn, Roundup Ready Corn 2 Technology, Roundup Ready Cotton, Roundup Ready Flex Cotton, Roundup Ready Soybean, Roundup Ready Sugarbeet, Seed Production of Alfalfa, Lettuce, Wheat, and Rice with the Roundup Ready Gene;

Non-Crop Area Uses: industrial, commercial, recreational and public areas, forestry site preparation and release programs, site preparation or direct sprays to the floor of ornamental nurseries and Christmas tree farms, rights of way (ROW), Conservation Reserve Program (CRP), turfgrasses and dormant turfgrasses, turf and grass seed production, aquatic and wetland sites, eucalyptus and hybrid poplar productions, farmsteads, bermudagrass release, broadcast and spot weed control, chemical mowing,

cut stump application, hollow stem injection, injection and frill, trim-and-edge, turfgrass renovation, site preparation, and other uses in, on, or around the following sites: airports, apartment complexes, aquatic sites, construction sites, CRP land, ditch banks, driveways, fencerows, forestry, golf courses, landscape areas, lumber yards, non-food tree, shrub, vine, and ornamentals production sites, nurseries, parking areas, parks, pastures, rangelands, residential sites, railroads, roadsides, schools, sports complexes, utility sites, wildlife food plots, woody brush and trees, habitat management, greenhouses/shadehouses, weed control prior to landscape plantings, equipment storage areas, silvicultural nursery sites.

This product may be used to formulate products for any additional use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Pesticide Storage: Keep container closed to prevent spills and contamination. Pesticide Disposal: Wastes of this product may cause irreversible eye damage and may be dangerous. Improper disposal of excess pesticide or rinse is a violation of Federal law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Container Handling: (Note to reviewer: one of the following statements will be used.) (For non-refillable plastic containers (≤50 pounds) small enough to shake): Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For non-refillable plastic containers (>50 pounds) too large to shake): Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(For nonrefillable non-rigid containers [i.e. supersacks]): Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment or mix tank, then offer for recycling if available or reconditioning if appropriate or dispose of empty bag in a sanitary landfill or by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(For refillable plastic containers): Refillable container. Refill this container with glyphosate only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. An empty container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed. Completely empty contents into formulation equipment. This container may be returned for refilling with this product. If not, then offer for recycling or reconditioning or, dispose of container in a manner approved by state and local authorities.

#### WARRANTY AND LIABILITY

To the extent consistent with applicable law, MEY Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESSED WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Revision Date: XX